

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

No.: 10/766,487 Confirmation No. 3734

Applicant: Sadayuki KOBAYASHI et al.

Filed: January 29, 2004

TC/A.U. : Unknown

Examiner : Unknown

Dkt. No. : IPE-032-030

Cust. No.: 20374

## UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

August 16, 2004

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Document FA is not in the English language. However, the concise explanation of the relevance of the document required under

PATENT

37 C.F.R. §1.98 is believed to be satisfied by the submission of an English language abstract thereof.

Documents FB and FD are not in the English language. Please note that documents FC and FE are English language counterparts thereof, respectively. Therefore, no concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

Please note that document FA is described in the paragraph beginning on page 1, line 17, of the specification of the present application. Document FB is described in the paragraph beginning on page 1, line 26. Document FD is described in the paragraph beginning on page 2, line 9.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK

Keiko Tanaka Kubovcik

Req. No. 40,428

U.S. Patent Appln. S.N. 10/766,487 INFORMATION DISCLOSURE STATEMENT

PATENT

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KTK/jbf

Attachments: PTO-1449

Five Documents

	INFORMATION DISCLOSURE STATEMENT PTO-1449					Atty. Docket No. IPE-032-030			Serial No. 10/766,487	
138						Applicant: Sadayuki KOBAYASHI et al.				
CRY &						Filing Date: January 29, 2004			Group: Unknown	
	U.S. PATENT DOCUMENTS									
	Examiner's Initial		Document No.	Date	N	ame	Class	Sub Class	Filing Date If appropriate	
		UA								

Initial		 		Class	If appropriate
	UA				
	UB				
	UC				
	UD				
	UE				
	UF		E		
	UG				
		 EODEIGN	DATENT DOCUMENTS		

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	5-156141 A	06/22/93	JР	Abstract
	FB	59-58052 A	04/03/84	ЛР	No
	FC	0 104 543 A1	04/04/84	EP	
	FD	8-113829 A	05/07/96	Љ	No
	FE	0 699 784 A2	03/06/96	EP	
	FF				
	FG				

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:

KTK/jbf

P:\08-04\ipe-032-pto-1449.wpd Filed: August 16, 2004